

Amendments to the Specification:

Please amend paragraph 35 on pages 10 and 11, beginning at line 23 on page 10, as follows:

The clinical trials data management client 210 and the clinical trials recruitment client 215 are also preferably implemented as a web browser-based client application or a stand-alone client application. The clinical trials recruitment client 215 is used by prospective clinical trial participants to enroll in a clinical trial. The clinical trial data management client 210 is used to manage data collected by the medical ~~medical~~ device 330 during a clinical trial. Both the clinical trials data management client 210 and the clinical trials recruitment client 215 communicate with the clinical trials management module 290 in the health data engine 100 via communication links 260b and 260c, respectively, and secure interface 300.

Please cancel paragraph 38 on page 11, lines 19-22.

Please amend paragraph 39 on pages 11 and 12, beginning at line 23 on page 11, as follows:

Fig. 3 is a flowchart of a preferred control routine for the health data management client 200 shown in Fig. 2. The routine ~~at starts~~ starts at step 400 and proceeds to step 410, where the health data management client 200 determines if new data has been generated. If new data has been generated, control continues to step 420. Otherwise, control jumps to step 440.

Please amend paragraph 40 on page 12, at lines 3-7 as follows:

At step 420, the data generated by the medical device 310 is input to the health data management client 200. Then, at step 430, the data is transferred to the health data engine 100 via network connection 260a and secure interface 300.

[.]

Please amend paragraph 86 on pages 25 and 26 of the application, beginning on page 25 at line 18, as follows:

Figure 12 shows the data graphing function from the main application screen 151. In figure 12, reference 2 indicates the beginning of the data graphing function. Reference 611 indicates a step in which the user selects the date or Date range for the graphing. Subject to the rule indicated in ~~steps~~ step 61, it is determined in step 631 whether data points are available for the graphing operation. If no points are available, the user is invited to select ~~begin~~ ~~selects~~ the time for ~~For~~ the graphing step 661. If data points are available, and the user is a first-time user (as determined in step 641), then it is mentioned that the user can see the exact value and timestamp of a given measurement by pointing to the data point. Graphical display and printing functions are handled as shown in steps 671, 681, 691, and 711. Depending on what the user's requirements are, a printing document 701 may be generated.